

EXHIBIT M


Claim Chart for U.S. Patent No. 9,432,638
COMMUNICATION AND MONITORING SYSTEM


Claim 6


The SimpliSafe Doorbell Pro and all other similar devices provided by SimpliSafe (collectively, the “Doorbell Pro”) infringes at least the claims charted below of United States Patent No. 9,432,638 (the “’638 Patent”), entitled “Communication and Monitoring System,” under 35 U.S.C. § 271(a), either literally or under the doctrine of equivalents. In addition, SimpliSafe indirectly infringes the ‘638 Patent under sections 271(b) and/or 271(c) by instructing, directing, and/or enabling others, including its customers, purchasers, users and developers, alone, or in combination to use the SimpliSafe Doorbell Pro and/or perform all or some of the steps recited in the claims of the ‘638 patent, either literally or under the doctrine of equivalents, and by providing a material or apparatus for use in a patented process, when such material or apparatus is especially adapted for use in the infringement of the ‘638 patent, and is not a staple article or commodity of commerce suitable for substantial non-infringing use.

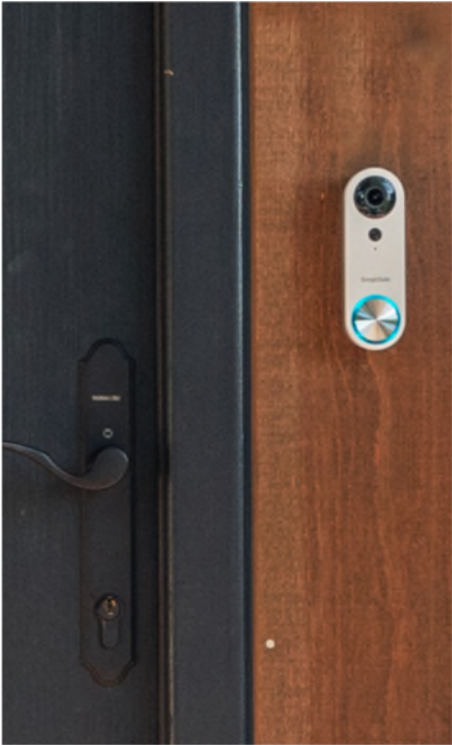
U.S. Pat. No. 9,432,638	Video Doorbell Pro
[6.1] A detection and viewing system comprising:	To the extent the preamble is limiting, the Camera Pro is a detection and viewing system.


U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="613 287 1024 966"></div> <div data-bbox="602 1000 1152 1042">https://simplisafe.com/video-doorbell-pro</div>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	 <p data-bbox="615 1027 1148 1068">https://simplisafe.com/video-doorbell-pro</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="611 277 1801 1053"><div data-bbox="701 326 911 954">A white, vertically-oriented video doorbell with a black camera lens at the top, a small microphone hole, and a large circular silver door chime at the bottom. The brand name 'SimpliSafe' is printed in the middle.</div><div data-bbox="1121 334 1772 407">Meet Doorbell Pro</div><div data-bbox="1121 467 1352 500">162° Field of View</div><div data-bbox="1121 545 1425 578">Smart motion detection</div><div data-bbox="1121 656 1283 688">2-way Audio</div><div data-bbox="1514 480 1640 505">FEATURES</div><div data-bbox="1514 516 1797 800"><ul style="list-style-type: none">HDR Imaging1080p HDInfrared Night Vision2-way AudioMotion AlertsPan and Zoom162° Wide Angle Field of ViewDoor Chime</div><div data-bbox="1514 841 1703 865">REQUIREMENTS</div><div data-bbox="1514 876 1730 943"><ul style="list-style-type: none">Wifi connectionExisting doorbell setup</div><div data-bbox="611 979 1146 1011">https://simplisafe.com/video-doorbell-pro</div></div>

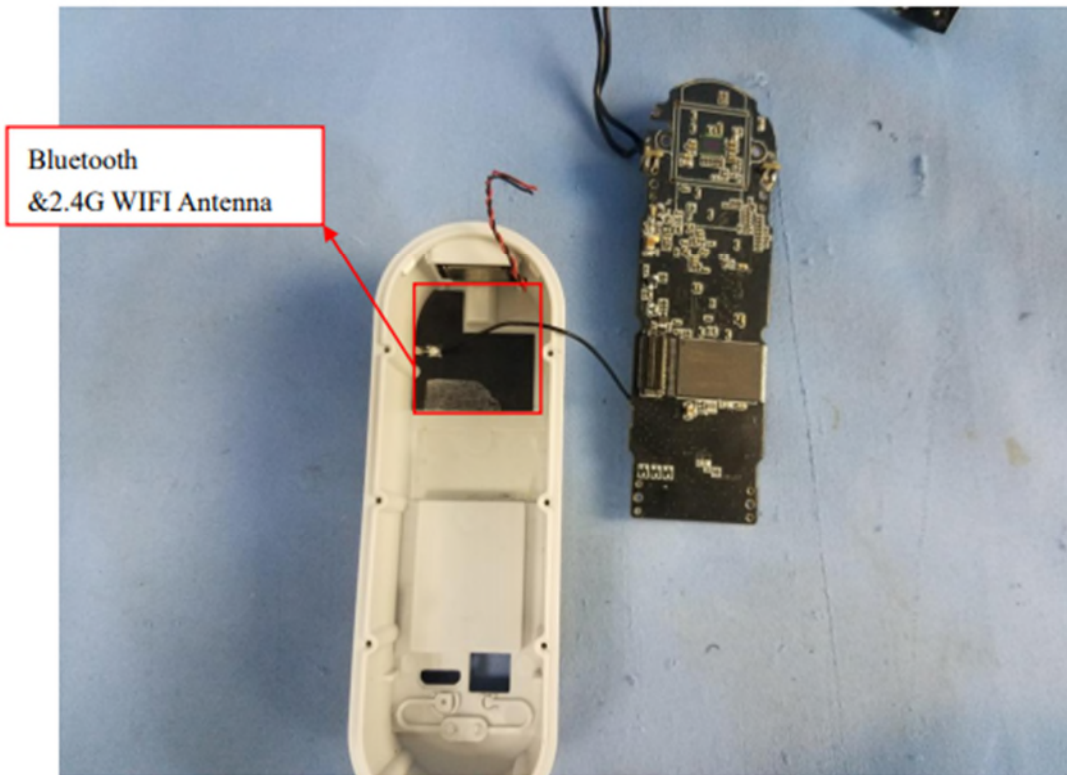
U.S. Pat. No. 9,432,638	Video Doorbell Pro
	 <p>https://simplisafe.com/video-doorbell-pro</p> <p>To the extent the preamble of claim 6 is limiting, the Camera Pro is a detection and viewing system.</p>
<p>[6.2] an exterior device located proximate a door comprising a camera, a microphone, a speaker, an RF receiver, an RF transmitter, a proximity detector, and a keypad comprising one or more buttons operable to wirelessly transmit</p>	<p>The Camera Pro has an exterior device located proximate a door comprising a camera, a microphone, a speaker, an RF receiver, an RF transmitter, a proximity detector, and a keypad comprising one or more buttons operable to wirelessly transmit streaming video data after the keypad is pressed by a person at the door.</p> <p>The Camera Pro is placed or mounted near a door.</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
<p>streaming video data after the keypad is pressed by a person at the door;</p>	<div data-bbox="613 287 1062 1027">A photograph of a white and blue SimpliSafe Video Doorbell Pro mounted on a light-colored wooden door. To the left of the doorbell is a dark-colored door handle and a keyhole. The doorbell has a camera lens at the top, a small microphone hole, and a circular keypad with a blue ring at the bottom.</div> <p>https://simplisafe.com/video-doorbell-pro</p> <p>The Camera Pro has a camera, a microphone, a speaker, an RF receiver, an RF transmitter, a proximity detector, and a keypad comprising one or more buttons operable.</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="695 323 898 927">A white, vertically-oriented video doorbell with a black camera lens at the top, a small microphone hole, a small speaker hole, the 'SimpliSafe' logo, and a large circular silver push button at the bottom.</div> <div data-bbox="1102 329 1728 402"><h1>Meet Doorbell Pro</h1></div> <div data-bbox="1102 459 1325 492"><p>162° Field of View</p></div> <div data-bbox="1102 532 1396 565"><p>Smart motion detection</p></div> <div data-bbox="1102 638 1260 670"><p>2-way Audio</p></div> <div data-bbox="1480 467 1753 784"><p>FEATURES HDR Imaging 1080p HD Infrared Night Vision 2-way Audio Motion Alerts Pan and Zoom 162° Wide Angle Field of View Door Chime</p></div> <div data-bbox="1480 816 1690 914"><p>REQUIREMENTS Wifi connection Existing doorbell setup</p></div> <div data-bbox="611 951 1146 984"><p>https://simplisafe.com/video-doorbell-pro</p></div>

U.S. Pat. No. 9,432,638

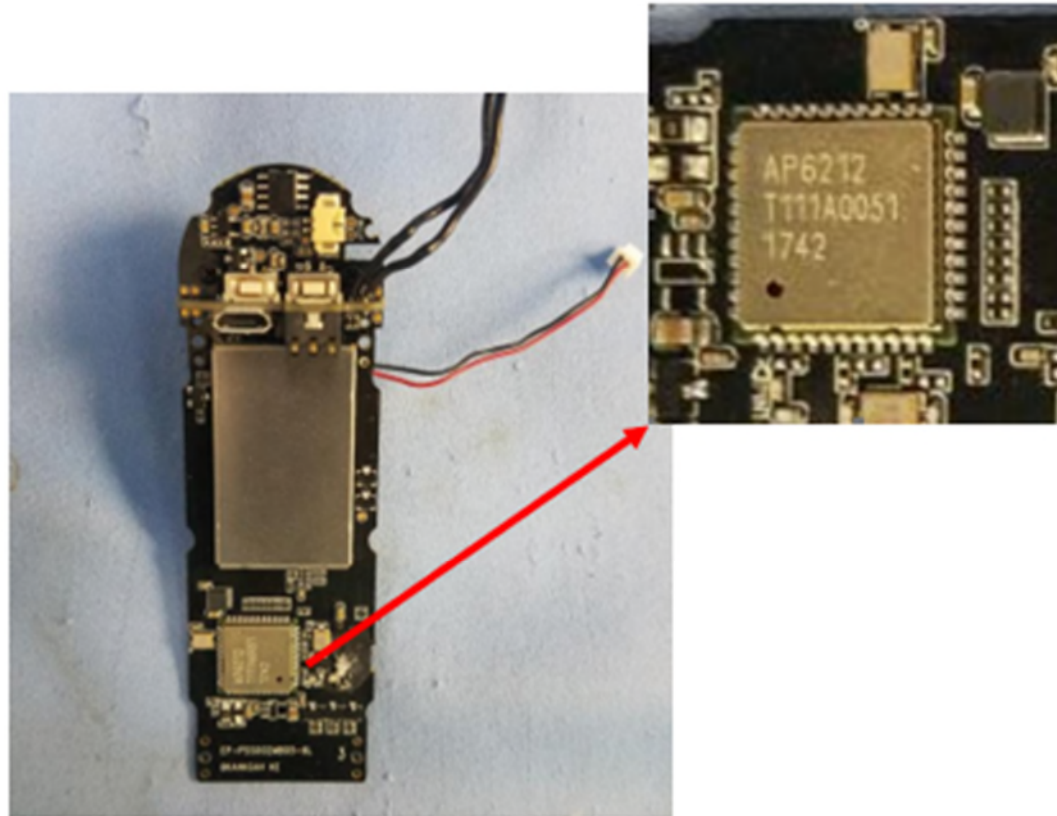
Video Doorbell Pro



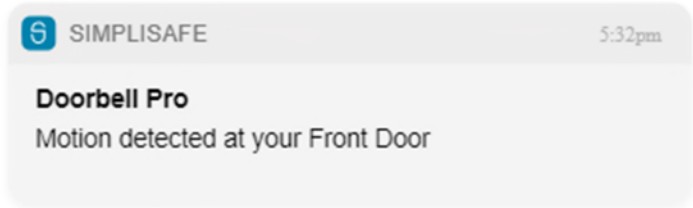
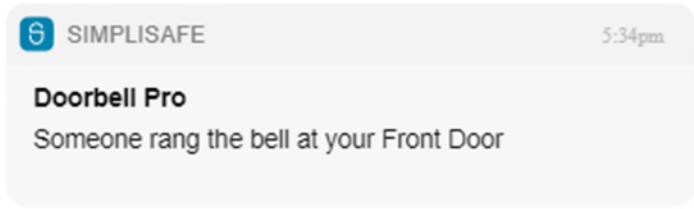
<https://apps.fcc.gov/eas/GetApplicationAttachment.html?calledFromFrame=Y&id=4014404>

U.S. Pat. No. 9,432,638

Video Doorbell Pro





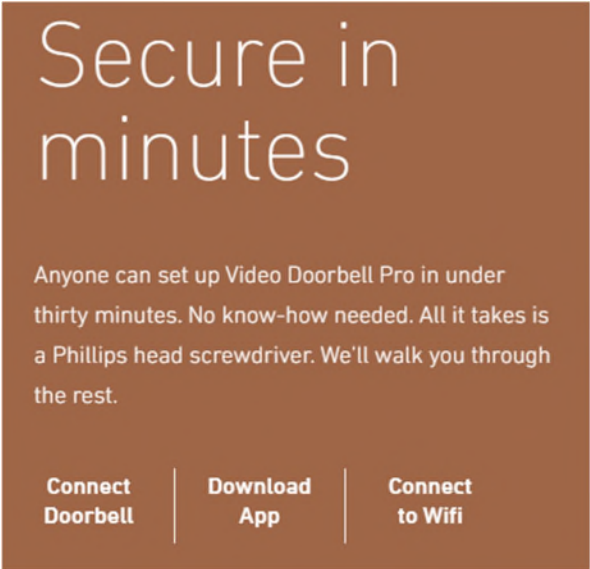
<https://apps.fcc.gov/eas/GetApplicationAttachment.html?calledFromFrame=Y&id=4014404>
(AP6212 WI-FI/BT SIP MODULE)



U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<p data-bbox="615 289 1850 358">When a person comes to the door and presses the doorbell button, the Camera Pro can wirelessly transmit video to a user's cell phone.</p> <div data-bbox="735 459 1423 665">A screenshot of a mobile notification from SIMPLISAFE. The notification is a light gray rounded rectangle. At the top left is a blue square icon with a white 'S' and the word 'SIMPLISAFE' in blue. At the top right is the time '5:32pm' in gray. Below this, the text 'Doorbell Pro' is in bold, followed by 'Motion detected at your Front Door' in a standard weight.</div> <div data-bbox="659 777 1348 984">A screenshot of a mobile notification from SIMPLISAFE. The notification is a light gray rounded rectangle. At the top left is a blue square icon with a white 'S' and the word 'SIMPLISAFE' in blue. At the top right is the time '5:34pm' in gray. Below this, the text 'Doorbell Pro' is in bold, followed by 'Someone rang the bell at your Front Door' in a standard weight.</div> <p data-bbox="615 1105 1146 1138">https://simplisafe.com/video-doorbell-pro</p>

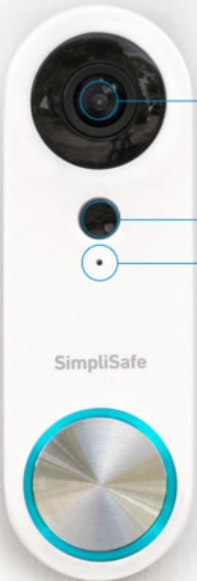
U.S. Pat. No. 9,432,638	Video Doorbell Pro
	 https://simplisafe.com/video-doorbell-pro
<p>[6.3] a software application running on at least one peripheral device, wherein each of said at least one peripheral device is associated with a respective user</p>	<p>The Camera Pro system includes a software application running on at least one peripheral device, wherein each of said at least one peripheral device is associated with a respective user.</p> <p>After installation of the Camera Pro the user is instructed to download a software application, the SimpliSafe app, to the user's Apple iOS or Android cell phone.</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="615 285 1199 850"><h1 data-bbox="646 302 1010 472">Secure in minutes</h1><p data-bbox="646 545 1161 688">Anyone can set up Video Doorbell Pro in under thirty minutes. No know-how needed. All it takes is a Phillips head screwdriver. We'll walk you through the rest.</p><div data-bbox="653 753 1083 813"><div data-bbox="653 753 747 807">Connect Doorbell</div><div data-bbox="816 753 924 807">Download App</div><div data-bbox="995 753 1083 807">Connect to Wifi</div></div></div> <p data-bbox="615 857 1146 889">https://simplisafe.com/video-doorbell-pro</p> <p data-bbox="625 941 1108 966">In addition, the Video Doorbell Pro requires:</p> <ul data-bbox="667 1011 1858 1198" style="list-style-type: none"><li data-bbox="667 1011 884 1036">• A WiFi connection<ul data-bbox="699 1052 1858 1117" style="list-style-type: none"><li data-bbox="699 1052 1858 1117">• The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement.<li data-bbox="667 1133 1125 1157">• An iOS or Android smartphone for setup<ul data-bbox="699 1174 1514 1198" style="list-style-type: none"><li data-bbox="699 1174 1514 1198">• Once installed, the camera can be viewed through a web browser as well <p data-bbox="615 1206 1604 1239">https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<p data-bbox="674 321 693 345">9</p> <p data-bbox="674 391 1094 467">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="674 521 1104 683">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="743 797 1050 894">  </div> <div data-bbox="735 943 1056 1036">  </div> <p data-bbox="615 1101 1808 1166">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p>
[6.4] a computer configured for wireless communication with the exterior device to receive digital video data, wherein said computer is	The Camera Pro system includes a computer configured for wireless communication with the exterior device to receive digital video data, wherein said computer is configured for communication with each of said at least one peripheral device to transmit the digital video data to said at least one peripheral device.

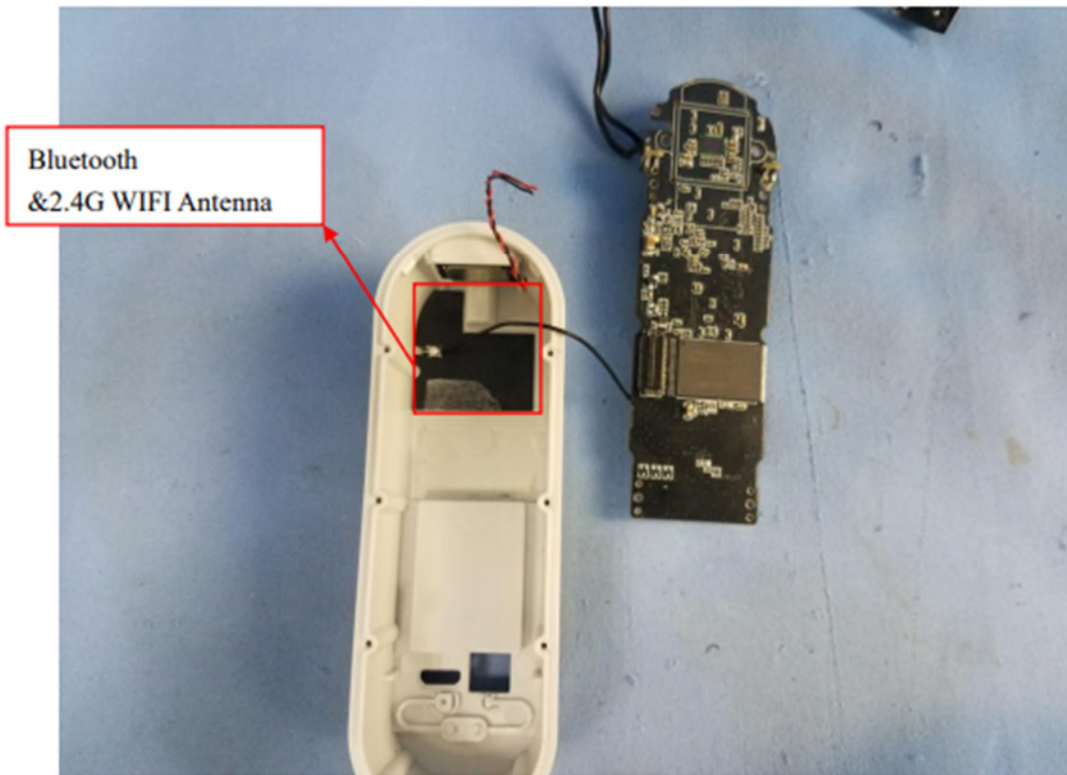
U.S. Pat. No. 9,432,638	Video Doorbell Pro
<p>configured for communication with each of said at least one peripheral device to transmit the digital video data to said at least one peripheral device;</p>	<p>After installation of the Camera Pro the user is instructed to download a software application, the SimpliSafe app, to the user's Apple iOS or Android cell phone.</p>  <p>https://simplisafe.com/video-doorbell-pro</p> <p>In addition, the Video Doorbell Pro requires:</p> <ul style="list-style-type: none"> • A WiFi connection <ul style="list-style-type: none"> • The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement. • An iOS or Android smartphone for setup <ul style="list-style-type: none"> • Once installed, the camera can be viewed through a web browser as well <p>https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<p data-bbox="667 315 684 341">9</p> <p data-bbox="667 378 1041 451">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="667 493 1052 643">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="730 740 1001 829"></div> <div data-bbox="722 870 1008 951"></div> <p data-bbox="615 1011 1808 1078">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p> <p data-bbox="615 1120 1835 1190">The Camera Pro can transmit real time video via Wi-Fi to the SimpliSafe app on the user's cell- phone.</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="695 323 890 899">A white, vertically-oriented video doorbell with a black camera lens at the top, a small sensor in the middle, and a large circular silver chime at the bottom. The brand name 'SimpliSafe' is printed in the center.</div> <div data-bbox="1085 329 1682 396"><h1>Meet Doorbell Pro</h1></div> <div data-bbox="1085 456 1295 483"><p>162° Field of View</p></div> <div data-bbox="1085 526 1362 553"><p>Smart motion detection</p></div> <div data-bbox="1085 628 1232 656"><p>2-way Audio</p></div> <div data-bbox="1444 466 1560 485"><p>FEATURES</p></div> <div data-bbox="1444 500 1705 760"><ul style="list-style-type: none">HDR Imaging1080p HDInfrared Night Vision2-way AudioMotion AlertsPan and Zoom162° Wide Angle Field of ViewDoor Chime</div> <div data-bbox="1444 800 1617 820"><p>REQUIREMENTS</p></div> <div data-bbox="1444 834 1644 889"><ul style="list-style-type: none">Wifi connectionExisting doorbell setup</div> <div data-bbox="615 927 1146 958"><p>https://simplisafe.com/video-doorbell-pro</p></div>

U.S. Pat. No. 9,432,638

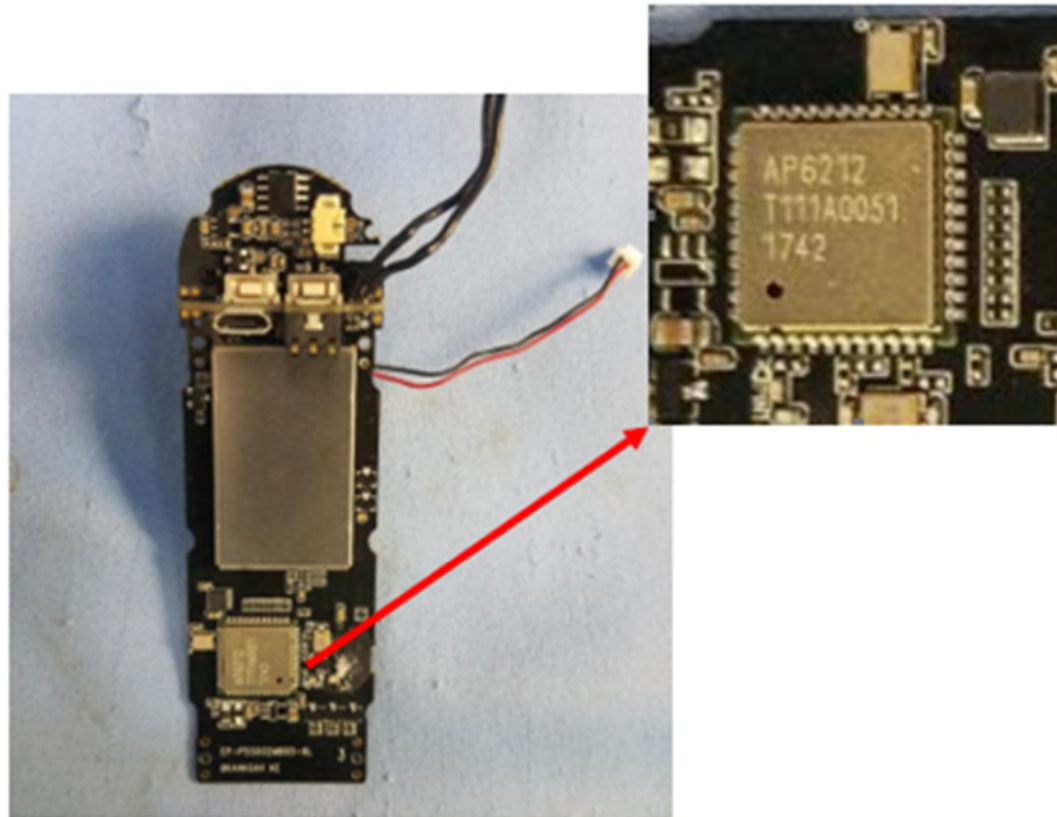
Video Doorbell Pro



<https://apps.fcc.gov/eas/GetApplicationAttachment.html?calledFromFrame=Y&id=4014404>

U.S. Pat. No. 9,432,638

Video Doorbell Pro

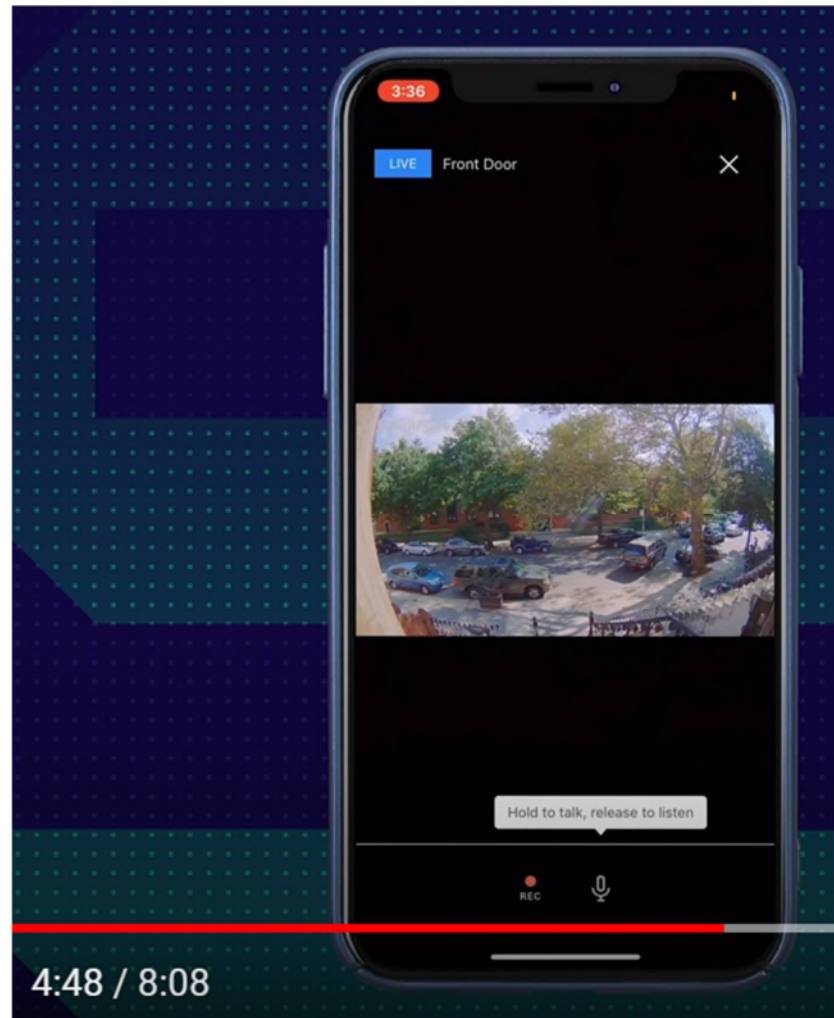


<https://apps.fcc.gov/eas/GetApplicationAttachment.html?calledFromFrame=Y&id=4014404>
(AP6212 WI-FI/BT SIP MODULE)

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="613 285 1180 799"><h1 data-bbox="632 305 1035 488">Flawless Streaming</h1><p data-bbox="632 548 1150 776">Ultra-clear video takes more than just HD. Doorbell Pro's secret sauce is its compression. Our engineers developed a "variable bitrate compression algorithm," which is a geeky way of saying that with Doorbell Pro you get crystal clear HD video that loads quickly and plays smooth.</p></div> <p data-bbox="613 803 1146 837">https://simplisafe.com/video-doorbell-pro</p>


U.S. Pat. No. 9,432,638

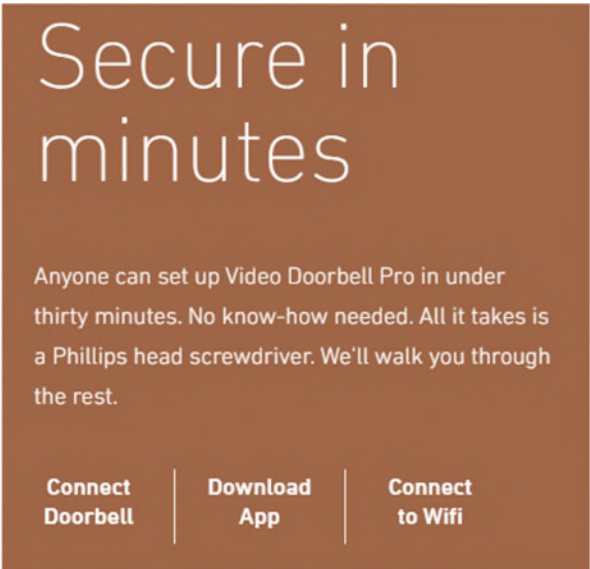
Video Doorbell Pro







4:48 / 8:08

<https://www.youtube.com/watch?v=KbdcIUjvtWM> at 4:48 in video.

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	 <p>https://simplisafe.com/video-doorbell-pro</p>
<p>[6.5] and wherein said at least one peripheral device comprises a cellular phone and is configured to display the video transmitted wirelessly by the camera, receive a message from the person transmitted wirelessly by the camera,</p>	<p>The Camera Pro system includes at least one peripheral device comprises a cellular phone and is configured to display the video transmitted wirelessly by the camera, receive a message from the person transmitted wirelessly by the camera, receive and display an alert transmitted wirelessly from the exterior device after pressing of the keypad by the person to the user, and speaking with the person at the door using the software application running on the cellular phone.</p> <p>After installation of the Camera Pro the user is instructed to download a software application, the SimpliSafe app, to the user's Apple iOS or Android cell phone.</p>

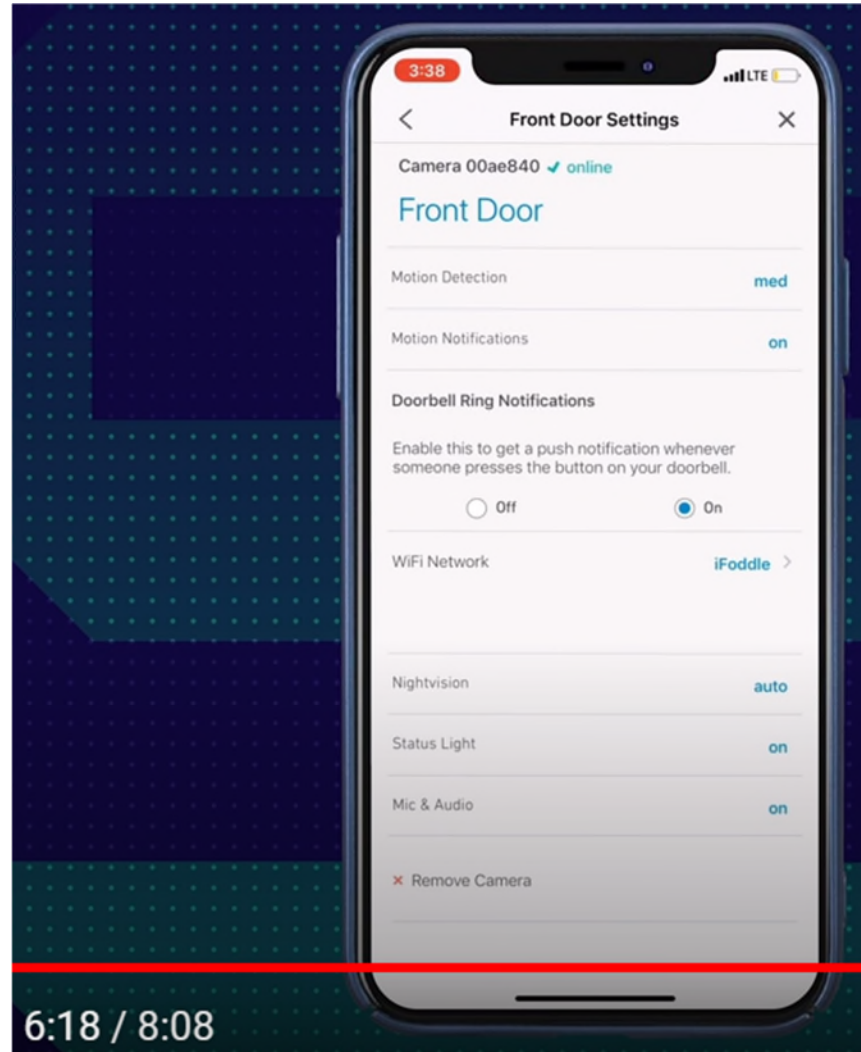
U.S. Pat. No. 9,432,638	Video Doorbell Pro
<p>receive and display an alert transmitted wirelessly from the exterior device after pressing of the keypad by the person to the user, and speaking with the person at the door using the software application running on the cellular phone.</p>	<div data-bbox="613 285 1199 850">  </div> <p>https://simplisafe.com/video-doorbell-pro</p> <p>In addition, the Video Doorbell Pro requires:</p> <ul style="list-style-type: none"> • A WiFi connection <ul style="list-style-type: none"> • The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement. • An iOS or Android smartphone for setup <ul style="list-style-type: none"> • Once installed, the camera can be viewed through a web browser as well <p>https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<p data-bbox="667 313 684 342">9</p> <p data-bbox="667 378 1041 451">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="667 492 1052 643">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="730 738 1003 828"></div> <div data-bbox="722 868 1008 951"></div> <p data-bbox="615 1008 1808 1078">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p> <p data-bbox="615 1118 1776 1188">When a person presses the doorbell the Camera Pro can send an alert or notification via the SimpliSafe app on the user's cell phone that the person rang the doorbell.</p>

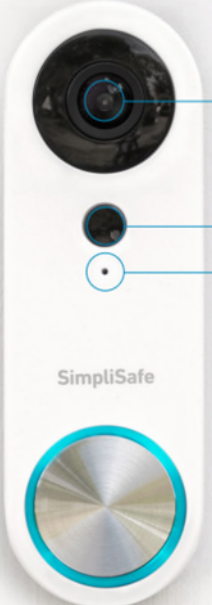
U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="627 298 1134 352"><h2>Doorbell Notifications</h2></div> <div data-bbox="627 441 1860 506"><p>Video Doorbell Pro will issue notifications to you when someone presses the doorbell button and when the camera detects motion.</p></div> <div data-bbox="627 544 1831 573"><p>You can change the notification settings for both detected motion and a doorbell button press. Learn more here.</p></div> <div data-bbox="615 600 1717 633"><p>https://support.simplisafe.com/hc/en-us/articles/360035333172-Doorbell-Notifications</p></div> <div data-bbox="737 698 1409 899"><div><div> SIMPLISAFE</div><div>5:32pm</div></div><div>Doorbell Pro Motion detected at your Front Door</div></div> <div data-bbox="663 1010 1337 1211"><div><div> SIMPLISAFE</div><div>5:34pm</div></div><div>Doorbell Pro Someone rang the bell at your Front Door</div></div> <div data-bbox="615 1333 1146 1365"><p>https://simplisafe.com/video-doorbell-pro</p></div>

U.S. Pat. No. 9,432,638


Video Doorbell Pro



<https://www.youtube.com/watch?v=KbdcIUjvtWM> at 6:18 of video.

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<p data-bbox="615 329 1835 394">The Camera Pro can transmit real time video via Wi-Fi to the SimpliSafe app on the user's cell-phone.</p> <div data-bbox="615 427 1835 1092"><h2 data-bbox="1108 475 1738 548">Meet Doorbell Pro</h2><div data-bbox="1108 605 1329 638">162° Field of View</div><div data-bbox="1108 686 1402 719">Smart motion detection</div><div data-bbox="1108 784 1266 816">2-way Audio</div><div data-bbox="1486 621 1612 646">FEATURES</div><div data-bbox="1486 654 1770 930"><ul style="list-style-type: none">HDR Imaging1080p HDInfrared Night Vision2-way AudioMotion AlertsPan and Zoom162° Wide Angle Field of ViewDoor Chime</div><div data-bbox="1486 971 1675 995">REQUIREMENTS</div><div data-bbox="1486 1003 1707 1068"><ul style="list-style-type: none">Wifi connectionExisting doorbell setup</div></div> <p data-bbox="615 1109 1150 1141">https://simplisafe.com/video-doorbell-pro</p>

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	<div data-bbox="613 285 1180 799"><h1 data-bbox="632 305 1035 488">Flawless Streaming</h1><p data-bbox="632 548 1150 776">Ultra-clear video takes more than just HD. Doorbell Pro's secret sauce is its compression. Our engineers developed a "variable bitrate compression algorithm," which is a geeky way of saying that with Doorbell Pro you get crystal clear HD video that loads quickly and plays smooth.</p></div> <p data-bbox="613 803 1146 836">https://simplisafe.com/video-doorbell-pro</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="611 285 1444 1299"></div> <p data-bbox="611 1235 814 1279">4:48 / 8:08</p> <p data-bbox="611 1300 1488 1338">https://www.youtube.com/watch?v=KbdcIUjvtWM at 4:48 in video.</p>


U.S. Pat. No. 9,432,638

Video Doorbell Pro




<https://simplisafe.com/video-doorbell-pro>

The Camera Pro can also transmit real time audio via Wi-Fi to the SimpliSafe app on the user's cell-phone to enable 2-way talking between the user and the person at the door.

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	<div data-bbox="611 277 1801 1015"><div data-bbox="701 326 911 954">A white, vertically-oriented video doorbell with a large lens at the top, a small sensor in the middle, and a circular chime at the bottom. The brand name 'SimpliSafe' is printed in the center.</div><div data-bbox="1125 334 1772 407"><h1>Meet Doorbell Pro</h1></div><div data-bbox="1125 467 1352 500"><p>162° Field of View</p></div><div data-bbox="1125 545 1425 578"><p>Smart motion detection</p></div><div data-bbox="1125 656 1283 688"><p>2-way Audio</p></div><div data-bbox="1514 480 1638 501"><p>FEATURES</p></div><div data-bbox="1514 516 1797 799"><ul style="list-style-type: none">HDR Imaging1080p HDInfrared Night Vision2-way AudioMotion AlertsPan and Zoom162° Wide Angle Field of ViewDoor Chime</div><div data-bbox="1514 842 1701 863"><p>REQUIREMENTS</p></div><div data-bbox="1514 878 1730 940"><ul style="list-style-type: none">Wifi connectionExisting doorbell setup</div></div> <div data-bbox="615 979 1146 1015"><p>https://simplisafe.com/video-doorbell-pro</p></div>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<p data-bbox="642 305 1881 370">How to use the Video Doorbell's 2-Way Audio</p> <p data-bbox="642 472 848 505">HOW TO USE</p> <p data-bbox="642 553 1436 586">Two-way audio works on all cameras in the SimpliSafe system.</p> <ul data-bbox="684 672 1730 797" style="list-style-type: none"><li data-bbox="684 672 1629 704">• To speak, hold down the microphone button while viewing the livestream<li data-bbox="684 716 1619 748">• To listen, release the microphone button to hear audio from the camera<li data-bbox="684 760 1730 797">• You will not be able to hear the audio while holding down the microphone button <p data-bbox="615 829 1875 894">https://support.simplisafe.com/hc/en-us/articles/360029810471-How-to-use-the-Video-Doorbell-s-2-Way-Audio</p>

U.S. Pat. No. 9,432,638	Video Doorbell Pro
	<div data-bbox="611 285 1446 1260"></div> <div data-bbox="611 1198 814 1243">4:48 / 8:08</div> <div data-bbox="611 1263 1488 1300">https://www.youtube.com/watch?v=KbdcIUjvtWM at 4:48 in video.</div>